

LEEDCREDIT CONTRIBUTION

Vetrazzo provides a stunning and distinctive green signature for LEED projects. At Vetrazzo, we are committed to the highest sustainability standards. We work hard to source local glass and we use only recycled, unprocessed glass in our manufacturing. In fact, many of our designs are made from 100% post-consumer recycled glass obtained directly from local curbside recycling programs. When installed, Vetrazzo sources, each with their unique story of the glass, provide a focal point to spark conversation about the important of recycling and sustainable building practices.



RECYCLEDCONTENT ANALYSIS

In order to calculate LEED credit contributions, Pre- and Post-consumer recycled content percentages are required. The following chart shows the recycled content breakdown as a percentage of the total dry weight of ingredients for each Vetrazzo product.

Vetrazzo Color	Pre-Consumer Content	Post-Consumer Content
Alehouse Amber	9%	74%
Bistro Green	0%	83%
Champagne Flint	63%	20%
Charisma Blue	4%	79%
Chivalry Blue	10%	73%
Cobalt Skyy®	63%	20%
Cool Titanium	63%	20%
Cubist Clear	63%	20%
Floating Blue	40%	43%
Glass House	0%	83%
Hollywood Sage	63%	20%
Margarita Flint	63%	20%
Martini Flint	63%	20%
Millefiori (limited edition)	63%	20%
Midnight Eclipse	0%	83%
Palladian Gray	0%	83%
Porter Flint	63%	20%

^{**} The glass content percentages are dependent on the information we receive from our recycled glass vendor sources. Every attempt has been made to keep this information current and correct. Occasionally, percentages of pre- and post-consumer glass in a mix could shift based on glass availability and product quality.



LEED CREDITCATEGORY ANALYSIS



VETRAZZO®

LEED 2009 CREDIT CATEGORY ANALYSIS
COMMERCIAL PRODUCT CONTRIBUTION VERIFICATIONMATERIALS

MATERIALS AND RESOURCES

LEED Rating Systems	Credit Name	Credit Requirements	Product Compatibility	Calculation	Points Available
LEED-NC 2009	MR Credit 2:	Recycle and/or salvage nonhazardous		Calculations can be done by weight or	50% = 1
_EED-CS 2009	Construction Waste	construction and demolition debris.	Vetrazzo" program that states that if a	volume, but must be consistent	75% = 2
EED-CI 2009	Management	Develop and implement a construction	consumer sends unused or discarded	throughout.	
_EED-S 2009	1	waste management plan that, at a	Vetrazzo back to the manufacturing facility	_	
		minimum, identifies the materials to be	it will be recycled or repurposed. This		
	diverted from disposal and whether the	contributes to increased landfill diversion			
	materials will be sorted on-site or	and construction waste management.			
	comingled. Excavated soil and land-clearing	and construction waste management.			
	debris do not contribute to this credit.				
EED-NC 2009	MR Credit 4:		All of Vetrazzo's products consist of recycled	Total cost of Vetrazzo (x)1/2 recycled	10% = 1
.EED-CS 2009	Recycled Content	that the sum of postconsumer recycled	materials and recycled content is calculated	content, divided by total materials cost,	20% = 2
_EED-CI 2009		content plus 1/2 of the preconsumer	according to ISO 14021 guidelines. Each	equals Vetrazzo % contribution to 10% or	
LEED-S 2009		content constitutes at least 10% or 20%,	product mix contains varying amounts of	20% of total project materials dollars spent	
		based on cost, of the total value of the	pre consumer and post consumer material.	on recycled content.	
		materials in the project.	Be sure to obtain the accurate percentage		
		materials in the project	for the exact product being specified.		
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EED-NC 2009	MR Credit 5:	Use building materials or products that	For certain product mixes Vetrazzo procures	Total cost of Vetrazzo (x) % manufactured	10% = 1
EED-CS 2009	Regional Materials	have been extracted, harvested or	raw materials from local recyclers, mainly	AND extracted within 500 miles of project	20% = 2
EED-S 2009	The grottan materials	recovered, as well as manufactured,	recycled glass, processes the raw materials	site, divided by total project materials cost	
		within 500 miles of the project site for a	and manufacturers those raw materials	equals Vetrazzo % contribution to 10% or	
		minimum of 10% or 20%, based on cost, of	locally. When used on a project within 500	20% of total project materials dollars spent	
		1			
			miles of the manufacturing facility, certain	on regional content.	
		a product or material is extracted,	Vetrazzo products contributes to the		
			Regional Materials credit.		
		locally, then only that percentage (by			
		weight) can contribute to the regional			
		value.			
LEED-CI 2009 MR Credit 5: Regional Material:	MR Credit 5:	OPTION 1 (1 point)	For certain product mixes Vetrazzo procures	Use LEED-CI 2009 Submittal templates.	Up to 2 points
	Regional Materials	Use a minimum of 20% of the combined	raw materials from local recyclers, mainly	, , , , , , , , , , , , , , , , , , , ,	
	1	value of construction and Division 12	recycled glass, processes the raw materials		
		(Furniture) materials and products that are	and manufacturers those raw materials		
		manufactured regionally within a radius of	locally. When used on a project within 500		
		500 miles.	miles of the manufacturing facility, certain		
		OR	Vetrazzo products contributes to the		
		OPTION 2 (2 points)	Regional Materials credit.		
		Meet the requirements for Option 1.			
		Use a minimum of 10% of the combined			
	value of construction and Division 12				
	(furniture) materials and products				
		extracted, harvested or recovered, as well as			
		manufactured, within 500 miles of the			
		project.			
	1	project.			I



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LEED Rating Systems	Credit Name	Credit Requirements	Product Compatibility	Calculation	Points Available
: !	MR Credit 3: Sustainable Purchasing- Facility Alterations and Additions	Maintain a sustainable purchasing program covering materials for base building renovations, demolitions, refits and new construction additions and achieve sustainable purchases of 50% of total purchases (by cost) during the performance period.	- Purchases contain at least 10% postconsumer and/or 20% postindustrial material Purchases contain at least 50% material harvested and processed or extracted and processed within 500 miles of the project.	Cost of Vetrazzo purchased for alteration/addition divided by total addition/alteration base building materials cost equals Vetrazzo % contribution to 50% sustainable materials purchase requirement. Supporting documentation required.	1
	MR Credit 9: Solid Waste Management— Facility Alterations and Additions	Divert at least 70% of waste (by volume) generated by facility alterations and additions from disposal to landfills and incineration facilities. This applies only to base building elements permanently or semi-permanently attached to the building itself that enter the waste stream during facility renovations, demolitions, refits and new construction additions. Base building elements include at a minimum, building components and structures (wall studs, insulation, doors, windows), panels, attached finishings (drywall, trim, ceiling panels), carpet and other flooring material, adhesives, sealants, paints and coatings. Furniture, fixtures and equipment (FF&E) are not considered base building elements and are excluded from this credit. Mechanical, electrical and plumbing components and specialty items such as elevators are also excluded.	Vetrazzo has a publically available "Recycle Vetrazzo" program that states that if a consumer sends unused or discarded Vetrazzo back to the manufacturing facility it will be recycled or repurposed. This contributes to increased landfill diversion and construction waste management.		1
ADDITIONAL COMPANY/F	PRODUCT INFORMA	ATION - GENERAL AND SUSTAINABILITY			
Vetrazzo emits zero VOCs which contributes to healthy indoor air quality however, there is not a credit category addressing non-emitting surfaces at	Vetrazzo products are NSF certified for food service.	Vetrazzo is a member of the USGBC.	Vetrazzo is a Bay Area Certified Green Businss and a Certified B Corporation.	Vetrazzo is a founding member of the Green Chamber of Commerce.	Vetrazzo is the recipient of a 2009 EPA Environmenta Award.
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